

# Safety Data Sheet

## acc. to OSHA HCS

Printing date 04/25/2023

Reviewed on 06/13/2022

### 1 Identification

· **Product identifier**

· **Trade name:** Cure & Seal 25% Brown

· **Article number:** 202622

· **Application of the substance / the mixture**

· **Details of the supplier of the safety data sheet**

· **Manufacturer/Supplier:**

Dayton® Superior  
4226 Kansas Avenue  
Kansas City, KS 66106

Tel.: (866) 329-8724

Emergency Telephone Number: Use only in the event of an emergency involving a spill, leak, fire, exposure, or accident involving chemicals. Within the U.S., Canada, or the U.S. Virgin Islands, call ChemTrec at (800) 424-9300, 24 hours a day. Or, outside these areas, call international number, +1 703 741-5970. Collect calls are accepted.

· **Information department:** Environmental, Health, and Safety department.

### 2 Hazard(s) identification

· **Classification of the substance or mixture**

Flam. Liq. 3            H226 Flammable liquid and vapor.

Skin Irrit. 2            H315 Causes skin irritation.

Eye Irrit. 2A            H319 Causes serious eye irritation.

Carc. 1B                H350 May cause cancer.

STOT RE 1            H372 Causes damage to the central nervous system through prolonged or repeated exposure.

Asp. Tox. 1            H304 May be fatal if swallowed and enters airways.

Aquatic Chronic 3    H412 Harmful to aquatic life with long lasting effects.

· **Label elements**

· **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).

· **Hazard pictograms**



GHS02    GHS07    GHS08

· **Signal word** Danger

· **Hazard-determining components of labeling:**

Solvent naphtha (petroleum), light arom.

Stoddard solvent

· **Hazard statements**

Flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

May cause cancer.

Causes damage to the central nervous system through prolonged or repeated exposure.

May be fatal if swallowed and enters airways.

Harmful to aquatic life with long lasting effects.

· **Precautionary statements**

If swallowed: Immediately call a poison center/doctor.

Specific treatment (see on this label).

Do NOT induce vomiting.

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If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Take off contaminated clothing and wash it before reuse.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

· **Classification system:**

· **NFPA ratings (scale 0 - 4)**



· **HMIS-ratings (scale 0 - 4)**

HEALTH	2	Health = *2
FIRE	2	Fire = 2
PHYSICAL HAZARD	0	Reactivity = 0

· **Other hazards**

· **Results of PBT and vPvB assessment**

· **PBT:** Not applicable.

· **vPvB:** Not applicable.

## 3 Composition/information on ingredients

· **Chemical characterization: Mixtures**

· **Description:** Mixture of the substances listed below with nonhazardous additions.

· **Dangerous components:**

64742-95-6	Solvent naphtha (petroleum), light arom.	≥0.1-<25%
95-63-6	1,2,4-trimethylbenzene	≥10-<15%
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	≥10-<13%
8052-41-3	Stoddard solvent	≥10-<13%
1330-20-7	xylene	<2.1%
98-82-8	cumene	≥0.25-<1.3%
103-65-1	propylbenzene	≥0.25-<0.4%

· **Additional information:** For the wording of the listed hazard phrases refer to section 16.

## 4 First-aid measures

· **Description of first aid measures**

· **General information:**

Immediately remove any clothing soiled by the product.

In the event of persistent symptoms receive medical treatment.

· **After inhalation:**

In case of unconsciousness place patient stably in side position for transportation.

Immediately move exposed person to fresh air. If breathing difficulty persists or develops get prompt medical attention.

· **After skin contact:**

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

· **After eye contact:** Rinse opened eye for several minutes under running water. Then consult a doctor.

· **After swallowing:** Seek medical treatment.

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- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed** No further relevant information available.

## 5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:**  
CO<sub>2</sub>, sand, extinguishing powder. Do not use water.  
Foam
- **For safety reasons unsuitable extinguishing agents:** Water
- **Special hazards arising from the substance or mixture** Formation of toxic gases is possible during heating or in case of fire.
- **Advice for firefighters**
- **Protective equipment:**  
Because fire may produce thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.

## 6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**  
Wear protective equipment. Keep unprotected persons away.
- **Environmental precautions:**  
Do not allow product to reach sewage system or any water course.  
Inform respective authorities in case of seepage into water course or sewage system.
- **Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose contaminated material as waste according to item 13.  
Ensure adequate ventilation.  
Do not flush with water or aqueous cleansing agents
- **Reference to other sections**  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

## 7 Handling and storage

- **Handling:**
- **Precautions for safe handling**  
Wear appropriate personal protective clothing to prevent eye and skin contact. Avoid breathing vapors or mists of this product. Use with adequate ventilation. Do not take internally.
- **Information about protection against explosions and fires:**  
Keep ignition sources away - Do not smoke.  
Protect against electrostatic charges.  
Keep respiratory protective device available.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:** cool and dry
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Store away from foodstuffs.
- **Further information about storage conditions:** Keep receptacle tightly sealed.

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· **Specific end use(s)** No further relevant information available.

## 8 Exposure controls/personal protection

· **Additional information about design of technical systems:** No further data; see item 7.· **Control parameters**· **Components with limit values that require monitoring at the workplace:**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

### 95-63-6 1,2,4-trimethylbenzene

REL Long-term value: 125 mg/m<sup>3</sup>, 25 ppmTLV Long-term value: 123 mg/m<sup>3</sup>, 25 ppm

### 8052-41-3 Stoddard solvent

PEL Long-term value: 2900 mg/m<sup>3</sup>, 500 ppmREL Long-term value: 350 mg/m<sup>3</sup>  
Ceiling limit value: 1800\* mg/m<sup>3</sup>  
\*15-minTLV Long-term value: 525 mg/m<sup>3</sup>, 100 ppm

### 1330-20-7 xylene

PEL Long-term value: 435 mg/m<sup>3</sup>, 100 ppmREL Short-term value: 655 mg/m<sup>3</sup>, 150 ppm  
Long-term value: 435 mg/m<sup>3</sup>, 100 ppmTLV Short-term value: 651 mg/m<sup>3</sup>, 150 ppm  
Long-term value: 434 mg/m<sup>3</sup>, 100 ppm  
BEI

### 98-82-8 cumene

PEL Long-term value: 245 mg/m<sup>3</sup>, 50 ppm  
SkinREL Long-term value: 245 mg/m<sup>3</sup>, 50 ppm  
SkinTLV Long-term value: (246) NIC-0.5 mg/m<sup>3</sup>, (50) NIC-0.1 ppm  
NIC-A3· **Ingredients with biological limit values:**

### 1330-20-7 xylene

BEI 1.5 g/g creatinine  
Medium: urine  
Time: end of shift  
Parameter: Methylhippuric acids· **Additional information:** The lists that were valid during the creation were used as basis.· **Exposure controls**· **Personal protective equipment:**· **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

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Avoid contact with the skin.

Avoid contact with the eyes and skin.

· **Breathing equipment:** Suitable respiratory protective device recommended.· **Protection of hands:**

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye protection:** Wear appropriate eye protection to prevent eye contact.

## 9 Physical and chemical properties

· **Information on basic physical and chemical properties**· **General Information**· **Appearance:****Form:** Liquid**Color:** According to product specification· **Odor:** Characteristic· **Odor threshold:** Not determined.· **pH-value:** Not determined.· **Change in condition****Melting point/Melting range:** Undetermined.**Boiling point/Boiling range:** 138 °C (280.4 °F)· **Flash point:** 40.6 °C (105.1 °F)· **Flammability (solid, gaseous):** Not applicable.· **Ignition temperature:** 230 °C (446 °F)· **Decomposition temperature:** Not determined.· **Auto igniting:** Product is not selfigniting.· **Danger of explosion:** Product is not explosive. However, formation of explosive air/vapor mixtures are possible.· **Explosion limits:****Lower:** 0.7 Vol %**Upper:** 7.5 Vol %· **Vapor pressure at 20 °C (68 °F):** 5 hPa (3.8 mm Hg)· **Density at 20 °C (68 °F):** 0.89519 g/cm<sup>3</sup> (7.47036 lbs/gal)· **Relative density** Not determined.· **Vapor density** Not determined.· **Evaporation rate** Not determined.

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- |   |  |
|---|--|
| · <b>Solubility in / Miscibility with Water:</b>  | Not miscible or difficult to mix.          |
| · <b>Partition coefficient (n-octanol/water):</b> | Not determined.                            |
| · <b>Viscosity:</b>                               |  |
| <b>Dynamic:</b>                                   | Not determined.                            |
| <b>Kinematic:</b>                                 | Not determined.                            |
| · <b>Solvent content:</b>                         |  |
| <b>Organic solvents:</b>                          | 42.8 %                                     |
| <b>Solids content:</b>                            | 26.0 %                                     |
| · <b>Other information</b>                        | No further relevant information available. |
| · <b>Volatile Organic Compounds:</b>              | Contains less than 650 g/L.                |

## 10 Stability and reactivity

- **Reactivity** No decomposition if stored and applied as directed.
- **Chemical stability** No decomposition if stored and applied as directed
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** Keep away from heat and sources of ignition.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

## 11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**

- **LD/LC50 values that are relevant for classification:**

64742-95-6 Solvent naphtha (petroleum), light arom.

Oral	LD50	>6,800 mg/kg (rat)
Dermal	LD50	>3,400 mg/kg (rab)
Inhalative	LC50/4 h	>10.2 mg/l (rat)

95-63-6 1,2,4-trimethylbenzene

Oral	LD50	5,000 mg/kg (rat)
------	------	-------------------

98-82-8 cumene

Oral	LD50	1,400 mg/kg (rat)
Dermal	LD50	12,300 mg/kg (rabbit)
Inhalative	LC50/4 h	24.7 mg/l (mouse)

- **Primary irritant effect:**
- **on the skin:** May cause skin irritation.
- **on the eye:** Strong irritant with the danger of severe eye injury.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**  
The product shows the following dangers according to internally approved calculation methods for preparations:  
Irritant  
Carcinogenic.

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· **Carcinogenic categories**· **IARC (International Agency for Research on Cancer)**

1330-20-7	xylene	3
98-82-8	cumene	2B
1309-37-1	diiron trioxide	3
91-20-3	naphthalene	2B
100-41-4	ethylbenzene	2B
14808-60-7	Quartz (SiO <sub>2</sub> )	1
14464-46-1	cristobalite	1
1333-86-4	Carbon black	2B
7440-38-2	arsenic	1
7439-92-1	lead	2B
7440-47-3	chromium	3
7439-97-6	mercury	3
7440-43-9	cadmium (non-pyrophoric)	1
7782-49-2	selenium	3

· **NTP (National Toxicology Program)**

98-82-8	cumene	R
91-20-3	naphthalene	R
14808-60-7	Quartz (SiO <sub>2</sub> )	K
14464-46-1	cristobalite	K
7440-38-2	arsenic	K
7439-92-1	lead	R
7440-43-9	cadmium (non-pyrophoric)	K

· **OSHA-Ca (Occupational Safety & Health Administration)**

7440-38-2	arsenic
7440-43-9	cadmium (non-pyrophoric)

## 12 Ecological information

· **Toxicity**· **Aquatic toxicity:** No further relevant information available.· **Persistence and degradability** No further relevant information available.· **Behavior in environmental systems:**· **Bioaccumulative potential** No further relevant information available.· **Mobility in soil** No further relevant information available.· **Ecotoxicological effects:**· **Remark:** Harmful to fish· **Additional ecological information:**· **General notes:**

Water hazard class 3 (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Water hazard class 1 (Self-assessment): slightly hazardous for water

Harmful to aquatic organisms

· **Results of PBT and vPvB assessment**· **PBT:** Not applicable.

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- **vPvB:** Not applicable.
- **Other adverse effects** No further relevant information available.

### 13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:**  
Must not be disposed of as normal garbage. Do not allow product to reach sewage system.  
It is the generator's responsibility to determine if the waste meets applicable definitions of hazardous waste. State and local regulations may differ from federal disposal regulations. Dispose of waste material according to local, state, federal, and provincial environmental regulations.
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to Federal, State, and Local regulations.

### 14 Transport information

- |   |                                     |
|---|-------------------------------------|
| · <b>UN-Number</b>  | UN1268                              |
| · <b>DOT, ADR, IMDG, IATA</b>   |                                     |
| · <b>UN proper shipping name</b>  | Petroleum distillates, n.o.s.       |
| · <b>DOT</b>  | 1268 PETROLEUM DISTILLATES, N.O.S., |
| · <b>ADR</b>  | ENVIRONMENTALLY HAZARDOUS           |
| · <b>IMDG, IATA</b>   | PETROLEUM DISTILLATES, N.O.S.       |
| · <b>Transport hazard class(es)</b>   |                                     |
| · <b>DOT</b>  |                                     |
|  |                                     |
| · <b>Class</b>  | 3 Flammable liquids                 |
| · <b>Label</b>  | 3                                   |
| · <b>ADR, IMDG, IATA</b>  |                                     |
|  |                                     |
| · <b>Class</b>  | 3 Flammable liquids                 |
| · <b>Label</b>  | 3                                   |
| · <b>Packing group</b>  |                                     |
| · <b>DOT, ADR, IMDG, IATA</b>   | III                                 |
| · <b>Environmental hazards:</b>   |                                     |
| · <b>Marine pollutant:</b>  | No                                  |
| · <b>Special precautions for user</b>   | Warning: Flammable liquids          |
| · <b>Danger code (Kemler):</b>  | 30                                  |
| · <b>EMS Number:</b>  | F-E,S-E                             |

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· <b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b>	Not applicable.
· <b>Transport/Additional information:</b>	
· <b>ADR</b>	
· <b>Excepted quantities (EQ)</b>	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· <b>U.S. Domestic Ground Shipments:</b>	Combustible liquids, n.o.s. (Petroleum Distillates), NA1993, PG III
· <b>U.S. Domestic Ground Non-Bulk (119 gal or less per container) Shipments:</b>	DOT: Not regulated (Reclassified as per 49CFR 173.150).
· <b>Emergency Response Guide (ERG) Number:</b>	Not determine
· <b>UN "Model Regulation":</b>	UN 1268 PETROLEUM DISTILLATES, N.O.S., 3, III, ENVIRONMENTALLY HAZARDOUS

### 15 Regulatory information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Sara**

#### · **Section 355 (extremely hazardous substances):**

None of the ingredient is listed.

#### · **Section 313 (Specific toxic chemical listings):**

This product may contain 1 or more toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR part 372. If so, the chemicals are listed below.

95-63-6	1,2,4-trimethylbenzene	≥10- <15%
1330-20-7	xylene	<2.1%
98-82-8	cumene	≥0.25- <1.3%
91-20-3	naphthalene	≥0.025- <0.1%
100-41-4	ethylbenzene	<0.1%
11129-60-5	Manganese oxide	<0.1%
7440-50-8	copper	<0.1%
7440-66-6	zinc powder -zinc dust (pyrophoric)	<0.025%
7440-38-2	arsenic	<0.025%
7439-92-1	lead	<0.03%
7440-47-3	chromium	<0.1%
7440-36-0	antimony	<0.1%
7439-97-6	mercury	<0.025%
7440-43-9	cadmium (non-pyrophoric)	<0.025%
7440-39-3	barium	<0.1%
7782-49-2	selenium	<0.1%

#### · **TSCA (Toxic Substances Control Act):**

64742-95-6	Solvent naphtha (petroleum), light arom.	ACTIVE
95-63-6	1,2,4-trimethylbenzene	ACTIVE

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64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	ACTIVE
8052-41-3	Stoddard solvent	ACTIVE
1330-20-7	xylene	ACTIVE
6422-86-2	1,4-benzenedicarboxylic acid, bis(2-ethylhexyl) ester	ACTIVE
98-82-8	cumene	ACTIVE
25551-13-7	Trimethylbenzene	ACTIVE
68911-87-5	Dimethyldihydrogenatedallow ammonium montmorillonite	ACTIVE
108-67-8	mesitylene	ACTIVE
526-73-8	1,2,3-trimethylbenzene	ACTIVE
103-65-1	propylbenzene	ACTIVE
41556-26-7	Decanedioic acid, bis(1,2,2,6,6-pentamethyl-4-piperidinyl) ester	ACTIVE
1309-37-1	diiron trioxide	ACTIVE
104810-48-2	poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxy-	ACTIVE
104810-47-1	poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]-	ACTIVE
91-20-3	naphthalene	ACTIVE
100-41-4	ethylbenzene	ACTIVE
82919-37-7	Decanedioic acid, methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester	ACTIVE
14808-60-7	Quartz (SiO <sub>2</sub> )	ACTIVE
14464-46-1	cristobalite	ACTIVE
108-65-6	2-methoxy-1-methylethyl acetate	ACTIVE
25340-17-4	diethylbenzene	ACTIVE
1333-86-4	Carbon black	ACTIVE
7440-50-8	copper	ACTIVE
7440-66-6	zinc powder -zinc dust (pyrophoric)	ACTIVE
7440-38-2	arsenic	ACTIVE
7439-92-1	lead	ACTIVE
7440-47-3	chromium	ACTIVE
7440-36-0	antimony	ACTIVE

**· Hazardous Air Pollutants**

1330-20-7	xylene
98-82-8	cumene
91-20-3	naphthalene
100-41-4	ethylbenzene
11129-60-5	Manganese oxide
7439-92-1	lead

**· Proposition 65****· Chemicals known to the State of California (Prop. 65) to cause cancer:**

64742-95-6	Solvent naphtha (petroleum), light arom.
98-82-8	cumene
91-20-3	naphthalene
100-41-4	ethylbenzene

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14808-60-7	Quartz (SiO <sub>2</sub> )
14464-46-1	crystalite
1333-86-4	Carbon black
7440-38-2	arsenic
7439-92-1	lead
7440-43-9	cadmium (non-pyrophoric)

· **Chemicals known to cause reproductive toxicity for females:**

7439-92-1	lead
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· **Chemicals known to cause reproductive toxicity for males:**

7439-92-1	lead
7440-43-9	cadmium (non-pyrophoric)

· **Chemicals known to cause developmental toxicity:**

7439-92-1	lead
7439-97-6	mercury
7440-43-9	cadmium (non-pyrophoric)

· **Carcinogenicity categories**

· **EPA (Environmental Protection Agency)**

95-63-6	1,2,4-trimethylbenzene	II
1330-20-7	xylene	I
98-82-8	cumene	D, CBD
108-67-8	mesitylene	II
526-73-8	1,2,3-trimethylbenzene	II
91-20-3	naphthalene	C, CBD
100-41-4	ethylbenzene	D
11129-60-5	Manganese oxide	D
7440-50-8	copper	D
7440-66-6	zinc powder -zinc dust (pyrophoric)	D, I, II
7440-38-2	arsenic	A
7439-92-1	lead	B2
7440-47-3	chromium	D
7439-97-6	mercury	D
7440-43-9	cadmium (non-pyrophoric)	B1
7440-39-3	barium	D, CBD(inh), NL(oral)
7782-49-2	selenium	D

· **TLV (Threshold Limit Value established by ACGIH)**

1330-20-7	xylene	A4
1309-37-1	diiron trioxide	A4
91-20-3	naphthalene	A4
100-41-4	ethylbenzene	A3
14808-60-7	Quartz (SiO <sub>2</sub> )	A2
14464-46-1	crystalite	A2
1333-86-4	Carbon black	A4

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7440-38-2	arsenic	A1
7439-92-1	lead	A3
7440-47-3	chromium	A4
7439-97-6	mercury	A4
7440-43-9	cadmium (non-pyrophoric)	A2
7440-39-3	barium	A4

· **MAK (German Maximum Workplace Concentration)**

91-20-3	naphthalene	2
100-41-4	ethylbenzene	3A
14808-60-7	Quartz (SiO <sub>2</sub> )	1
14464-46-1	cristobalite	1
1333-86-4	Carbon black	3B
7440-38-2	arsenic	1
7439-92-1	lead	2
7440-36-0	antimony	2
7439-97-6	mercury	3B
7440-43-9	cadmium (non-pyrophoric)	1
7782-49-2	selenium	3B

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

14808-60-7	Quartz (SiO <sub>2</sub> )
14464-46-1	cristobalite
1333-86-4	Carbon black
7440-38-2	arsenic
7440-43-9	cadmium (non-pyrophoric)

· **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).

· **Hazard pictograms**



GHS02    GHS07    GHS08

· **Signal word** Danger

· **Hazard-determining components of labeling:**

Solvent naphtha (petroleum), light arom.

Stoddard solvent

· **Hazard statements**

Flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

May cause cancer.

Causes damage to the central nervous system through prolonged or repeated exposure.

May be fatal if swallowed and enters airways.

Harmful to aquatic life with long lasting effects.

· **Precautionary statements**

If swallowed: Immediately call a poison center/doctor.

Specific treatment (see on this label).

(Contd. on page 13)

# Safety Data Sheet

## acc. to OSHA HCS

Printing date 04/25/2023

Reviewed on 06/13/2022

**Trade name: Cure & Seal 25% Brown**

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*Do NOT induce vomiting.**If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.**If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.**Take off contaminated clothing and wash it before reuse.**Store locked up.**Dispose of contents/container in accordance with local/regional/national/international regulations.***· National regulations:****· Information about limitation of use:***Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.***· Water hazard class: Water hazard class 3 (Self-assessment): extremely hazardous for water.****· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.**

## 16 Other information

*The provided information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.**This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.***· Department issuing SDS: Environmental, Health & Safety Department****· Contact: Environmental, Health & Safety Manager****· Date of preparation / last revision 04/25/2023 / 67****· Abbreviations and acronyms:***ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)**IMDG: International Maritime Code for Dangerous Goods**DOT: US Department of Transportation**IATA: International Air Transport Association**ACGIH: American Conference of Governmental Industrial Hygienists**EINECS: European Inventory of Existing Commercial Chemical Substances**ELINCS: European List of Notified Chemical Substances**CAS: Chemical Abstracts Service (division of the American Chemical Society)**NFPA: National Fire Protection Association (USA)**HMIS: Hazardous Materials Identification System (USA)**LC50: Lethal concentration, 50 percent**LD50: Lethal dose, 50 percent**PBT: Persistent, Bioaccumulative and Toxic**vPvB: very Persistent and very Bioaccumulative**NIOSH: National Institute for Occupational Safety**OSHA: Occupational Safety & Health**TLV: Threshold Limit Value**PEL: Permissible Exposure Limit**REL: Recommended Exposure Limit**BEI: Biological Exposure Limit**Flam. Liq. 3: Flammable liquids – Category 3**Skin Irrit. 2: Skin corrosion/irritation – Category 2**Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A**Carc. 1B: Carcinogenicity – Category 1B**STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1**Asp. Tox. 1: Aspiration hazard – Category 1**Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3*